

Table 1. Demographic characteristics of the study population	
Age (years)	65.4 (SD 7.8)
Gender	
Male	50 (50.0%)
Female	50 (50.0%)
Education (years)	12.5 (SD 2.1)
Marital status	
Married	45 (90.0%)
Widowed	5 (10.0%)
Income (USD/month)	1,200 (SD 200)
Health status	
Good	40 (80.0%)
Fair	10 (20.0%)
Bad	0 (0.0%)
Comorbidities	
Hypertension	30 (60.0%)
Diabetes	15 (30.0%)
Cholesterol	20 (40.0%)
Arthritis	10 (20.0%)
Depression	5 (10.0%)
Stroke	2 (4.0%)
Heart disease	10 (20.0%)
Other	5 (10.0%)
Medication	
Yes	35 (70.0%)
No	15 (30.0%)
Medication type	
Antihypertensive	20 (40.0%)
Antidiabetic	10 (20.0%)
Anticholesterol	15 (30.0%)
Antiarthritic	5 (10.0%)
Antidepressant	2 (4.0%)
Antistroke	1 (2.0%)
Anticardiac	5 (10.0%)
Other	2 (4.0%)
Healthcare utilization	
Regular visits	30 (60.0%)
Emergency visits	10 (20.0%)
No visits	10 (20.0%)
Healthcare satisfaction	
Satisfied	35 (70.0%)
Dissatisfied	15 (30.0%)
Healthcare access	
Easy	30 (60.0%)
Difficult	20 (40.0%)
Healthcare cost	
Affordable	30 (60.0%)
Unaffordable	20 (40.0%)
Healthcare quality	
Good	30 (60.0%)
Fair	10 (20.0%)
Bad	10 (20.0%)
Healthcare safety	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare effectiveness	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare equity	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare sustainability	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare transparency	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare accountability	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare integrity	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare trustworthiness	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare reliability	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare predictability	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare consistency	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare stability	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare security	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare privacy	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare confidentiality	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare professionalism	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare ethics	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare justice	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare fairness	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare honesty	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare openness	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare communication	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare collaboration	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare partnership	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare engagement	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare involvement	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare participation	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare contribution	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare commitment	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare dedication	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare devotion	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare loyalty	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare allegiance	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare fidelity	
High	30 (60.0%)
Low	20 (40.0%)
Healthcare faithfulness	
High	30 (60.0%)

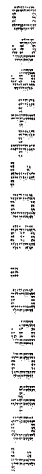


FIG. 1B

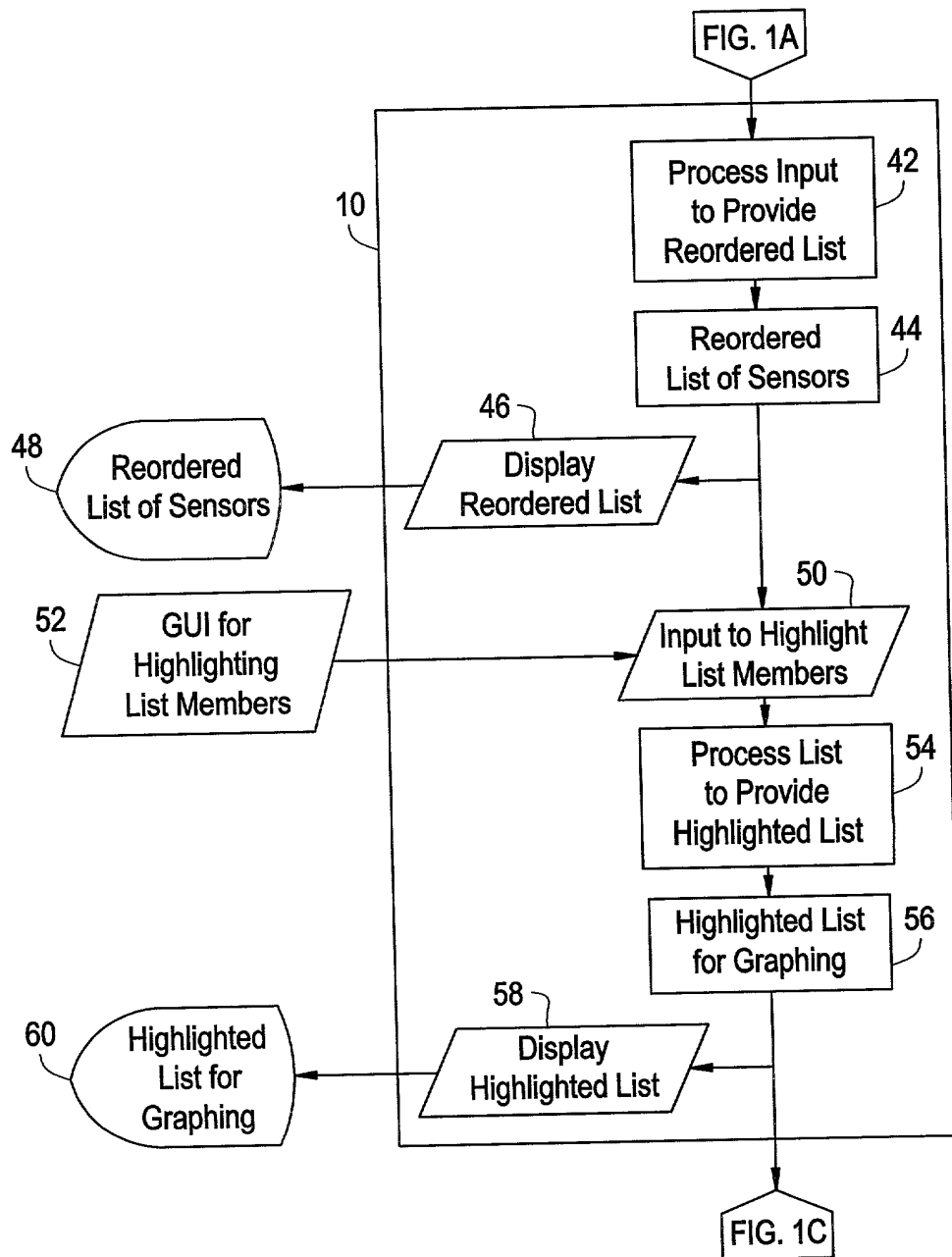


FIG. 1C

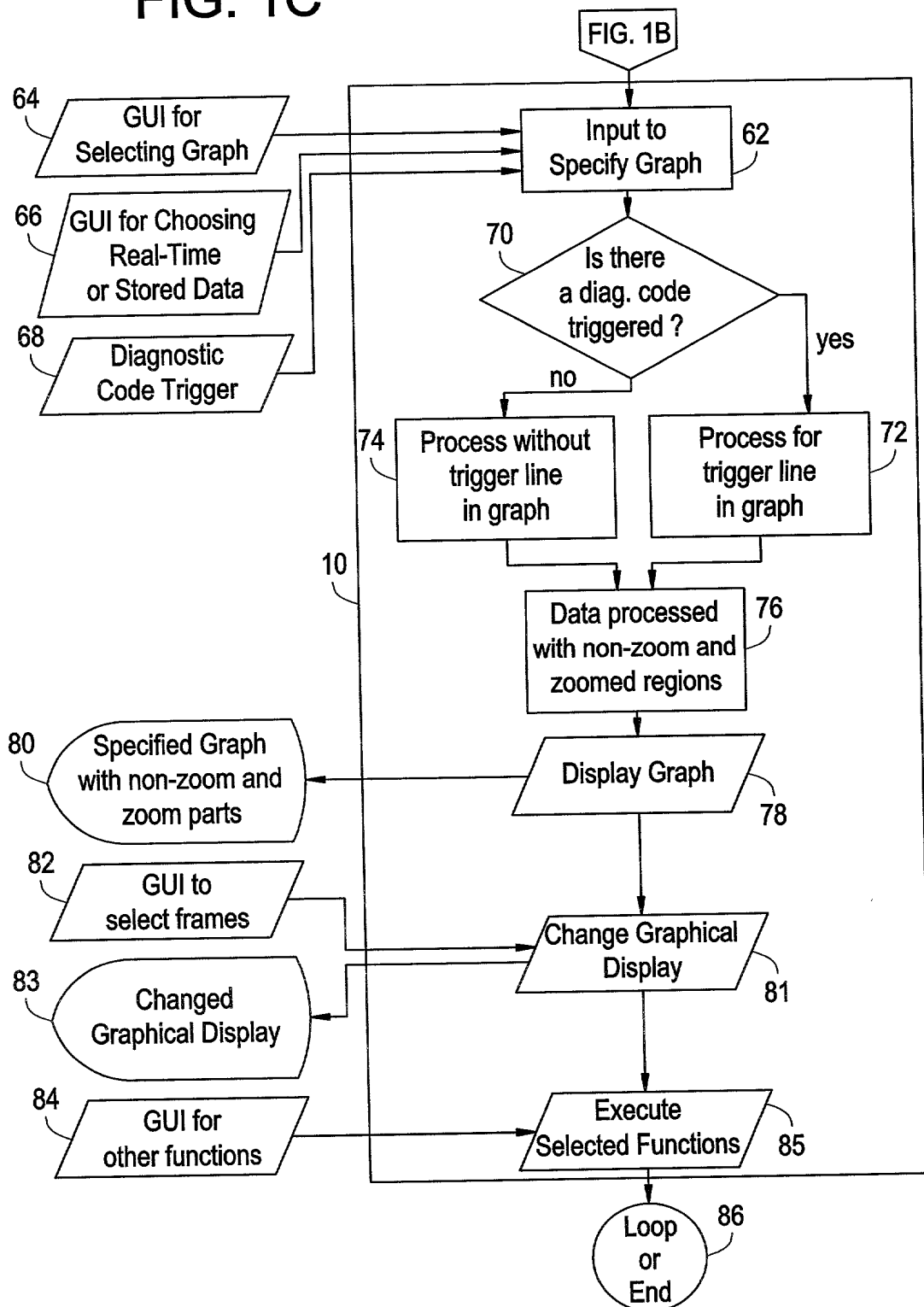


FIG. 2

IGN CNTRL 24X SIGNAL	3	rpm
MAF Frequency	6584.0	Hz
Engine Run Time	14617	hr
INJ PULSE WIDTH	14905	ms
MASS AIR FLOW	53562	?
ENGINE SPEED	18129	rpm
BARO PRESSURE	70	kpa
HO2S Xcounts Bank 1	191	cnt
KNOCK RETARD	922.5	Deg
Desired EGR Position	11300	%
Desired Idle Spd	68	rpm
FT Cell (BLM)	184	cnt

☐ Record
 ☐ Zoom
 ☐ To Top

FIG. 3

IGN CNTRL 24X SIGNAL	23	rpm
MAF Frequency	12828.0	Hz
Engine Run Time	29746	hr
INJ PULSE WIDTH	2164	ms
MASS AIR FLOW	56072	?
ENG SPEED	6619	rpm
BARO PRESSURE	25	kpa
HO2S Xcounts Bank 1	60	cnt
KNK RETARD	3510.0	Deg
Desired EGR Position	3000	%

Frame: 0

☐ Record
 ☐ Zoom
 ☐ To Top

FIG. 4

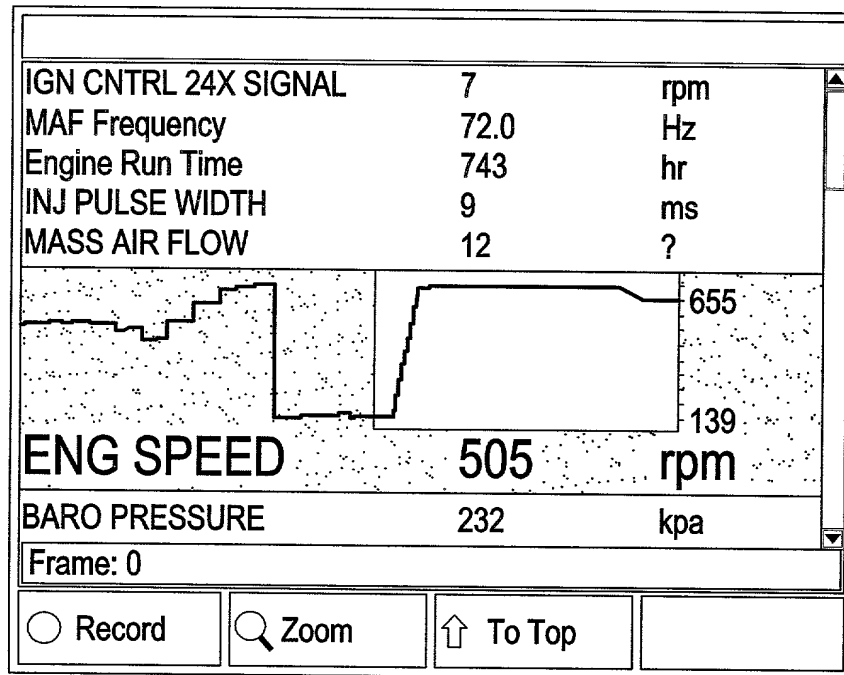


FIG. 5

